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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Application Number 09/708,809

Filing Date November 8, 2000

First Named Inventor GORDON, Donald F. et al.

Group Art Unit

Examiner Name

Total Number of Page		Attorn	ey Docket Number	19880003600			
ENCLOSURES (check all that apply)							
Fee Transmittal Form		Assignment Papers (for an Application)			After Allowance Communication to Group		
Fee Attached		Drawing(s)			Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprietary Information		
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Letter		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):		
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund			Copy of Notice to File Missing Parts Certificate Under 37 CFR 3.73(b) Power of Attorney by Assignee		
☐ Information Discl	osure Statement	CD, Nu	mber of	CD(s)	Declaration		
Certified Copy of Priority Document(s)		Remar	ks	The Commissioner is authorized to charge any additional fees to Deposit Account 50-1229.			
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53				·			
	SIGNAT	URE OF A	APPLIC.	ANT, ATTORNEY, OF	RAGENT		
Firm	3						
and Individual name	Truong T. Dinh Reg No. 40,993				40,993		
Signature	Andi						
Date	June 5, 2001						
CERTIFICATE OF MAILING							

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

June 5, 2001

Typed or printed name Truong T. Dinh
Signature Date June 5, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#3

FEE TRANSMITTAL for FY 2001

Complete if Known

Application Number 09/708,809

Filing Date November 8, 2000

First Named Inventor GORDON, Donald F. et al.

Examiner Name

Group Art Unit

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

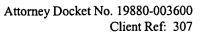
(\$) \$964

Attorney Docket No. 19880003600

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any over nayments to:					3. ADI	DITIONAL	FEES					
1. 🖂	indicated fees and credit any over payments to:				l	Large Entity		Small Entity				
Depos	sit						Fee	Fee	Fee	Fee	Fee Description	Fee
Account 50-1229			Code	(\$)	Code	(\$)	·	Paid				
Number				105	130	205	65	Surcharge - late filing fee or oath	65			
Deposit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Account Dinh & Associates				139	130	139	130	Non-English specification				
Name				147	2,520	147	2,520	For filing a request for reexamination	Li			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					112	920°	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2.	<u> </u>					115	110	215	55	Extension for reply within first month		
☐ Check ☐ Credit card ☐ Money ☐ Other					116	390	216	195	Extension for reply within second month			
	Order				117	890	217	445	Extension for reply within third month	445		
FEE CALCULATION 1. BASIC FILING FEE					118	1,390	218	695	Extension for reply within fourth month			
	Entity :		414.				128	1,890	228,	945	Extension for reply within fifth month	
Large Fee	•		itity ee	Fee Description			119	310	219	155	Notice of Appeal	
Code		Code (\$		ree Description		Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101		-	55	Utility filing fee		\$355	121	270	221	135	Request for oral hearing	
106			60	Design filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
107 108			45 55	Plant filing fee	fee		140	110	240	55	Petition to revive – unavoidable	
114			55 75	Reissue filing fe Provisional filling			141	1,240	241	620	Petition to revive – unintentional	
114	150	£ 1 4	,,	r TOVISIONAL IIIIII			142	1,240	242	620	Utility issue fee (or reissue)	
		SUB.	TOTA	L (1)	Г	(\$) 355.00	143	440	243	220	Design issue fee	
					·		144	600	244	300	Plant issue fee	
2. EXTR	A CLAIN	TFEES					122	130	122	130	Petitions to the Commissioner	
L	Extra Fee from Fee Claims below Paid				123	50	123	50	Petitions related to provisional applications			
Total Claim Independent Claims		21 -20** = 1			126	180	126	180	Submission of Information Disclosure Stmt			
Multiple Dependent				x	=		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity		Entit	,			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
103 102	18 80	203 202	9 40	Claims in exc Independent		ess of 3	179	710	279	355	Request for Continued Examination (RCE)	
104	270	204			169	900	169	900	Request for expedited examination of a			
109	109 80 209 40 ** Reissue independent claims over			design application								
110	110 18 210 9 "Reissue claims in excess of 20 and over original patent				Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 520							
SUBTOTAL (2) (\$) 89					The C	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 520 The Commissioner is authorized to charge any additional fees to the						
**or numb	er previo	usty paid, if o	oreate	; For Reissues, s	ee above		above	noted D	eposit	Accour	ıt.	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Truong T. Dinh	Registration No. Attorney/Agent)	40,993	Telephone	650.289.0600		
Signature	1/2/2			Date	June 5, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



OIPE CE RADENTAL STATE OF THE PROPERTY OF THE

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: DONALD F. GORDON et al.
Application No.: 09/708,809 Filed: November 8, 2000
For: MESSAGING PROTOCOL FOR INTERACTIVE DELIVERY SYSTEM
DIVA Systems Corporation , a Corporation . (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
certifies that it is assignee of the patent application identified above by virtue of either:
A. An assignment from the inventors of the patent application identified above for which a copy thereof is attached. OR
B. A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of title are attached.
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
Date: Name: Stephanie Storms Title: Senor Vice President Signature: 5 C





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/708,809

11/08/2000

Donald F. Gordon

19880-003600

Dinh & Associates 2506 Ash Street Palo Alto, CA 94306



Date Mailed: 01/31/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

9000001 G01533 0970000

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$89.
 - \$9 for 1 total claims over 20.
 - \$80 for 2 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 509.

A copy of this notice MUST be returned with the reply.

Customer Service Center

was scaped in white means to

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE